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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/30/2004

Bracewell & Patterson, L.L.P. P.O. Box 61389 Houston, TX 77208-1389 EXAMINER

LAWRENCE JR, FRANK M

ART UNIT

PAPER NUMBER

1724

DATE MAILED: 12/30/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,930	06/23/2003	J.S. Hogan	035767.000003-CIP	8052

TITLE OF INVENTION: METHOD AND APPARATUS FOR CLEANING A GAS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	00012	03/30/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This for appropriate. All further cornindicated unless corrected b maintenance fee notification	respondence including the location or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUrders and notifical specifying a n	BLICATION FEE (if req ation of maintenance fees ew correspondence addres	uired). Blocks I through 5 will be mailed to the current s; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)	,, . <u>-</u> .	Note: A certificate o	f mailing can only be used f his certificate cannot be used	or domestic mailings of the	
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75	90 12/30/2004			have its own certifica	nal paper, such as an assignm te of mailing or transmission.		
Bracewell & Patte	erson, L.L.P.			Co	rtificate of Mailing or Tran	smission	
P.O. Box 61389				States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fire	ig deposited with the United rst class mail in an envelone	
Houston, TX 77208	3-1389			addressed to the Ma	all Stop ISSUE FEE address PTO (703) 746-4000, on the	above, or being facsimile	
						(Depositor's name)	
						(Signatore)	
						(Date)	
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nonprovisional	YES	\$700	, 	\$300	\$1000	03/30/2005	
EXAM	INER	ART UN	NIT	CLASS-SUBCLASS	_		
LAWRENCE J	IR, FRANK M	1724	,	096-240000			
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	<u> </u>	g on the patent front page,	•		
	ence address (or Change of	Correspondence	(1) the names or agents OR	s of up to 3 registered pate, alternatively.	ent attorneys		
	ence address (or Change of 22) attached.		(2) the name	of a single firm (having as			
"Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	2 registered p	orney or agent) and the nar patent attorneys or agents. I ne will be printed.	mes of up to f no name is 3		
3. ASSIGNEE NAME AND				** *			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	llow, no assignce of this form is NO	data will appear T a substitute for	on the patent. If an assig filing an assignment,	nee is identified below, the o	document has been filed for	
(A) NAME OF ASSIGNI	EE	(E	B) RESIDENCE:	(CITY and STATE OR CO	OUNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be pr	rinted on the pate	nt): 🔲 Individual 🚨 (Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	41	o. Payment of Fed				
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.							
☐ Advance Order - # of	Copies		Deposit Accoun	or is hereby authorized by a number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).	
5. Change in Entity Status	(from status indicated above)		<u>.</u>		<u></u>	
	MALL ENTITY status, See		b. Applicant	is no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuablication Fee (if required) words of the United States Pate	te Fee and Publica will not be accepted and Trademark	tion Fee (if any) d from anyone of Office.	or to re-apply any previous her than the applicant; a rep	ly paid issue fee to the applications and issue fee to the application of the application	ation identified above. he assignee or other party in	
Authorized Signature				Date			
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an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22315-	ity is governed by 35 U.S.C. plication form to the USPT for reducing this burden, skinia 22313-1450. DO NOT 1450.	122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OR C	1.14. This collect depending upon e Chief Informat COMPLETED F	tion is estimated to take 12 the individual case. Any c ion Officer, U.S. Patent and ORMS TO THIS ADDRES	ninutes to complete, including omments on the amount of the Trademark Office. U.S. Depts. S. SEND TO: Commissioner	ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450.	

PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

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P.O. Box 61389 Houston, TX 77208	3-1389		ART UNIT	PAPER NUMBER		
•			1724			
,			DATE MAILED: 12/30/2004			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 129 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 129 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.